

USPTO Form 1449 U.S. Department of Commerce
Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

Attorney Docket No.
05242.87031

Serial No.
09/694,789

Applicant(s): C.E. Farley, et al.

Sheet 1 of 4

Filing Date: October 24, 2000

Group: 1731

U.S. PATENT DOCUMENTS

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
M	3,785,921	Jan. 15, 1974	Ide et al.			
	4,040,900	Aug. 9, 1977	Mazzarella et al.			
	4,131,576	Dec. 26, 1978	Iovine et al.			
	4,322,472	Mar. 30, 1982	Kaspar et al.			
	4,400,496	Aug. 23, 1983	Butler et al.			
	4,545,855	Oct. 8, 1985	Sweeney			
	4,545,856	Oct. 8, 1985	Sweeney			
	4,575,528	Mar. 11, 1986	Van Eenam			
	4,604,163	Aug. 5, 1986	Van Eenam			
	4,606,773	Aug. 19, 1986	Novak			
	4,657,946	Apr. 14, 1987	Rende et al.			
	4,684,708	Aug. 4, 1987	Deets et al.			
N	4,721,655	Jan. 26, 1988	Trzasko et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

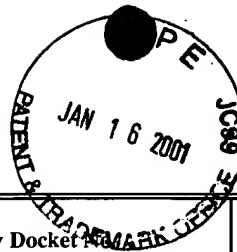
Jose A. Figueira

DATE CONSIDERED

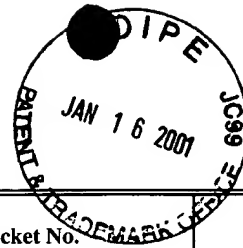
5-21-02

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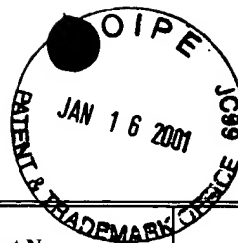
**Copies of references not provided at the time of this submission.



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		Applicant(s): C.E. Farley, et al.					
		Filing Date: October 24, 2000		Group: 1731			
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Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)	
N	4,744,864	May 17, 1988	Deets et al.				
	4,810,301	Mar. 7, 1989	Yoshioka et al.				
	4,849,055	Jul. 18, 1989	Yoshioka et al.				
	4,872,951	Oct. 10, 1989	Maliczyszyn et al.				
	4,882,087	Nov. 21, 1989	Yoshioka et al.				
	4,964,915	Oct. 23, 1990	Blixt et al.				
	5,075,401	Dec. 24, 1991	Zhang				
	5,104,486	Apr. 14, 1992	Sweeney				
	5,176,748	Jan. 5, 1993	Nikoloff et al.				
	5,243,008	Sep. 7, 1993	Ahmed et al.				
N	5,281,673	Jan. 25, 1994	Ahmed et al.				
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Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER <i>Jbi A. Futuna</i>				DATE CONSIDERED <i>5-21-02</i>			
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					Group: 1731	
U.S. PATENT DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
M	5,334,685	Aug. 2, 1994	Ahmed et al.			
	5,399,660	Mar. 21, 1995	Uchida et al.			
	5,472,485	Dec. 5, 1995	Pandian et al.			
	5,595,631	Jan. 21, 1997	Tsai et al.			
	5,627,224	May 6, 1997	Lyrnalm et al.			
	5,658,378	Aug. 19, 1997	Tsai et al.			
	5,759,249	Jun. 2, 1998	Wasser			
	5,824,190	Oct. 20, 1998	Guerro et al.			
	4,855,343	Aug. 8, 1989	Degen et al.			
	5,962,555	Oct. 5, 1999	Glover			
	5,969,011	Oct. 19, 1999	Frölich et al.			
FOREIGN PATENT DOCUMENTS						
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation YES NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER <i>Jal A. Ardueno</i>				DATE CONSIDERED <i>5-21-02</i>		
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		Applicant(s): C.E. Farley, et al.				
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U.S. PATENT DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
<i>[Signature]</i>	5,990,216	Nov. 23, 1999	Cai et al.			
FOREIGN PATENT DOCUMENTS						
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation YES NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER <i>Jose A. Fortuna</i>				DATE CONSIDERED <i>5-21-02</i>		
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